



National Weather Service

Storm Data and Unusual Weather Phenomena



June 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>ARKANSAS, East</u>							
Poinsett County							
Marked Tree	05	0020CST 0025CST			0 0	5K	Thunderstorm Wind
Several trees were knocked down in the eastern part of Poinsett county.							
St. Francis County							
1 E Forrest City	05	0030CST 0035CST			0 0	5K	Thunderstorm Wind
Some trees were blown down just east of Forrest City.							
Lee County							
Marianna to Aubrey	05	0035CST 0045CST			0 0	20K	Thunderstorm Wind
Trees and power lines were knocked down in both Marianna and Aubrey.							
Mississippi County							
3 W Blytheville	05	0045CST 0050CST			0 0	10K	Thunderstorm Wind
Several trees and power lines were blown down.							
Phillips County							
Marvell	05	0045CST 0050CST			0 0	25K	Thunderstorm Wind
The roof of the Boys, Girls, Adult Community Development Center was blown off. Several trees were blown down.							
Clay County							
Corning	14	1510CST 1515CST			0 0	15K	Thunderstorm Wind
A building lost its roof. Several trees and power lines were knocked down.							
Mississippi County							
Yarbro	15	2235CST 2240CST			0 0	10K	Thunderstorm Wind
Several cars were blown off Interstate 55 near the Arkansas-Missouri border.							
Mississippi County							
Gosnell to 10 NE Blytheville	15	2240CST 2255CST			0 0	50K	Thunderstorm Wind
One home near Gosnell was destroyed by a blown down tree. Some highway equipment was also damaged. Trees and interstate highway signs were also knocked down. A tree also fell on a house 10 miles northeast of Blytheville producing major damage to the house.							
Mississippi County							
Blytheville to Huffman	15	2243CST 2255CST			0 0	0.10K 50K	Hail(1.00)
Nearly all crops grown between Yarbro and Huffman were totally destroyed by the hail.							
Clay County							
St Francis	20	0020CST 0025CST			0 0	5K	Thunderstorm Wind
Several large trees were knocked down.							
Mississippi County							
Blytheville	20	0500CST 0700CST			0 0	1K	Urban/Sml Stream Fld
Several streets were flooded after nearly 4 inches of rain fell in the area.							
Mississippi County							
Osceola	21	1510CST 1515CST			0 0	0.15K	Hail(1.00)
Hail ranging from nickel to quarter size fell in Osceola.							
Mississippi County							
Blytheville	21	1542CST 1550CST			0 0	0.01K	Hail(0.75)



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MISSISSIPPI, North									
Itawamba County									
Fulton	04	1340CST 1345CST			0	0	0.75K		Hail(1.75)
Tunica County									
Tunica	05	0045CST			0	0	10K		Thunderstorm Wind (70)
An 80 mph wind gust was reported by the North Tunica Fire Department. Several trees were knocked down as well.									
Coahoma County									
Clarksdale	05	0100CST 0105CST			0	0	10K		Thunderstorm Wind
Several tents were damaged and several small structures were blown down at the Delta Jubilee. Several trees were knocked down									
Coahoma County									
Stovall	05	0100CST 0105CST			0	0	0.01K	25K	Hail(0.75)
About 500 acres of cotton plants were damaged by hail.									
Quitman County									
Countywide	05	0100CST 0115CST			0	0	25K		Thunderstorm Wind
Several trees were knocked down across the county. One large pecan tree fell on a house damaging the roof and windows of the structure.									
De Soto County									
Countywide	05	0105CST 0115CST			0	0	2.5M		Thunderstorm Wind (65)
A 75 mph wind gust was reported along U.S. highway 51 near Horn Lake. The winds caused damage to several houses, apartments and buildings across the county. A radio tower was pulled from its concrete footing in Horn Lake. Twenty-one planes were damaged at the Olive Branch airport. Numerous trees were blown down as well.									
Tate County									
Coldwater	05	0115CST 0120CST			0	0	10K		Thunderstorm Wind
A roof was blown off of a business.									
Panola County									
Countywide	05	0130CST 0140CST			0	0	20K		Thunderstorm Wind
Numerous trees were blown down across the county.									
Tate County									
Countywide	05	0130CST 0140CST			0	0	10K		Thunderstorm Wind
Several trees and power lines were knocked down across the county.									
Marshall County									
Countywide	05	0135CST 0145CST			0	0	10K		Thunderstorm Wind
Some trees were knocked down across the county.									
Lafayette County									
Oxford	05	0150CST 0155CST			0	0	50K		Thunderstorm Wind
Several service stations lost their awnings. Several roofs were also damaged. Numerous trees were also knocked down									
Tallahatchie County									
Countywide	05	0150CST 0200CST			0	0	20K		Thunderstorm Wind
Numerous trees were blown down across the county.									



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<u>MISSISSIPPI, North</u>							
Benton County							
Ashland	05	0153CST 0200CST			0 0	5K	Thunderstorm Wind
A few trees were knocked down.							
Yalobusha County							
Water Vly	05	0200CST 0205CST			0 0	5K	Thunderstorm Wind
Several trees were knocked down.							
Tippah County							
Ripley to Walnut	05	0210CST 0220CST			0 0	50K	Thunderstorm Wind
A Budget Inn lost about one-third of its roof in Walnut. Several trees were blown down in around the city of Ripley. Several barns and other structures were damaged. An historical sign was also destroyed.							
Pontotoc County							
Pontotoc	05	0215CST 0220CST			0 0	25K	Thunderstorm Wind
An awning was blown off a convenience store. Numerous trees were also knocked down.							
Union County							
Countywide	05	0215CST 0225CST			0 0	20K	Thunderstorm Wind
Numerous trees and power poles were blown down across the county. Some of the trees fell on homes. One tree that fell in New Albany was estimated to have been 169 years old.							
Calhoun County							
Pittsboro	05	0230CST 0235CST			0 0	5K	Thunderstorm Wind
Several trees were knocked down.							
Chickasaw County							
Countywide	05	0230CST 0235CST			0 0	10K	Thunderstorm Wind
Numerous trees were knocked down across the county.							
Prentiss County							
Booneville	05	0240CST 0245CST			0 0	20K	Thunderstorm Wind (66)
A couple of buildings were damaged. Numerous trees and power lines were blown down in the Booneville area							
Alcorn County							
Countywide	05	0245CST 0255CST			0 0	20K	Thunderstorm Wind
Numerous trees were blown down across the county.							
Lee County							
Countywide	05	0245CST 0255CST			0 0	20K	Thunderstorm Wind
Numerous trees were knocked down across the county.							
Tishomingo County							
Countywide	05	0250CST 0300CST			0 0	30K	Thunderstorm Wind
Numerous trees were knocked down across the county. Three cars were damaged by fallen trees.							
Itawamba County							
Countywide	05	0300CST 0310CST			0 0	10K	Thunderstorm Wind
Several trees and power lines were blown down across the county. One tree fell on a van							



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<u>MISSISSIPPI, North</u>									
Monroe County									
Countywide	05	1325CST 1335CST			0	0	5K		Thunderstorm Wind
Several trees were knocked down across the county.									
Clay County									
West Pt	05	1320CST 1325CST			0	0	25K		Thunderstorm Wind
Several trees were knocked down. One fallen tree damaged the second story of a house.									
Lowndes County									
Artesia	05	1320CST 1325CST			0	0	10K		Thunderstorm Wind
Some trees and power lines were blown down.									
Lowndes County									
New Hope	05	1330CST 1335CST	1	50	0	0	250K		Tornado (F1)
The tornado touched down near the town of New Hope. Thirteen houses had major damage and another 129 homes had minor damage. Twenty-two mobile homes were either damaged or destroyed									
Monroe County									
Aberdeen to Amory	13	0405CST 0415CST			0	0	50K		Thunderstorm Wind
Numerous trees were knocked down. Trees fell on several houses in Aberdeen causing damage. Two campers were destroyed and four others were damaged at a camper dealership.									
Lee County									
Nettleton	14	2130CST 2140CST			0	0	25K		Thunderstorm Wind
A football locker room had its roof blown off. Numerous trees and power lines were knocked down. Some of the downed trees fell on some houses.									
Monroe County									
Aberdeen	14	2200CST 2205CST			0	0	1K		Thunderstorm Wind
Several large tree limbs were blown down									
Clay County									
West Pt	15	0700CST 0705CST			0	0	10K		Thunderstorm Wind
Several trees were blown down. One tree fell on a house.									
Calhoun County									
Big Creek	15	1745CST 1750CST			0	0	0.75K		Hail(1.75)
Calhoun County									
Big Creek	15	1745CST 1750CST			0	0	10K		Thunderstorm Wind
The roof of a house was blown off.									
Calhoun County									
Derma	15	1800CST 1805CST			0	0	0.05K		Hail(0.88)
Calhoun County									
Derma	15	1800CST 1805CST			0	0	5K		Thunderstorm Wind
Several trees were knocked down.									
Chickasaw County									
Houston	15	1820CST 1825CST			0	0	0.10K		Hail(1.00)



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					Killed	Injured	Property	Crops	

MISSISSIPPI, North

Chickasaw County

Okolona	15	1830CST 1835CST			0	0	0.01K	Hail(0.75)
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Chickasaw County

Okolona	15	1835CST 1840CST			0	0	50K	Thunderstorm Wind
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Some trees were blown down. Several houses were damaged by fallen trees.

Monroe County

5 NW Bigbee	15	1845CST 1850CST			0	0	10K	Thunderstorm Wind
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One house was damaged. Several trees were knocked down.

Itawamba County

Evergreen	15	1905CST 1910CST			0	0	25K	Thunderstorm Wind
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Several homes were damaged. Some trees were also blown down.

Calhoun County

Slate	15	1930CST 1935CST			0	0	0.01K	Hail(0.75)
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Calhoun County

Slate	15	1930CST 1935CST			0	0	5K	Thunderstorm Wind
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Several trees were knocked down.

Tallahatchie County

Charleston	19	0410CST 0415CST			0	0	50K	Lightning
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A church was destroyed by a fire started by lightning.

MISSOURI, Lower

Dunklin County

Holcomb	14	1556CST 1605CST			0	0	0.75K	Hail(1.75)
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Pemiscot County

Wardell	14	1618CST 1625CST			0	0	0.75K	Hail(1.75)
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Pemiscot County

Wardell	14	1618CST 1625CST			0	0	5K	Thunderstorm Wind
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Several trees were knocked down.

Pemiscot County

Wardell to Hayti	14	1626CST 1635CST			0	0	25K	Hail(2.75)
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Several houses had all of their windows broken between Wardell and Hayti.

Pemiscot County

Wardell to Hayti	14	1626CST 1635CST			0	0	25K	Thunderstorm Wind
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A roof was blown off of a trailer near Hayti. Several trees were knocked down between Wardell and Hayti.

Pemiscot County

Steele	15	2235CST 2240CST			0	0	0.05K	Hail(0.88)
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Dunklin County

Campbell	20	0020CST 0025CST			0	0	10K	Thunderstorm Wind
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Numerous trees were knocked down.



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					Killed	Injured	Property	Crops
<u>MISSOURI, Lower</u>								
Pemiscot County								
Hayti to Caruthersville	20	0040CST 0050CST			0	0	10K	
Several large trees were blown down in Hayti. A house trailer was damaged by some the downed trees. Several power lines were knocked down in Caruthersville.								
Pemiscot County								
Cooter to Steele	20	0630CST 0800CST			0	0	1K	
Several roads were covered by water between Cooter and Steele.								
<u>TENNESSEE, West</u>								
Henry County								
Countywide	04	0955CST 1300CST			0	0	5K	
At least 15 roads were closed or washed out. Several culverts and bridges were washed out when nearly 8 inches of rain fell over the area. Twenty mobile homes were evacuated with two homes actually getting water in them and water reaching the underpinning on several others.								
Weakley County								
Countywide	04	0955CST 1300CST			0	0	5K	
Numerous roads were closed and several culverts were washed out.								
Obion County								
Union City	05	0100CST 0300CST			0	0	1K	
Several roads were closed due to flash flooding.								
Shelby County								
Memphis Intl Arpt	05	0107CST 0115CST			0	0	0	
An 85 mph wind gust was reported at the Memphis International Airport.								
Shelby County								
Memphis	05	0115CST 0130CST			0	1	1M	
A 13-year-old boy was injured when the chimney of his home toppled and crashed through the roof and landed on him. Numerous homes and businesses were damaged. Numerous trees were knocked down.								
Tipton County								
Bride	05	0115CST 0120CST			0	0	5K	25K
Several acres of corn were damaged by the high winds.								
Shelby County								
Collierville	05	0124CST 0130CST			0	0	0	
A 68 mph wind gust was reported by a remote weather site in Collerville.								
Fayette County								
1 E Moscow to La Grange	05	0140CST 0150CST			0	0	15K	
One trailer was destroyed just east of Moscow. Several trees were knocked down in Moscow and La Grange								
Hardeman County								
Countywide	05	0200CST 0210CST			0	0	25K	
Several homes in Middleton and Whiteville were damaged. Numerous trees were knocked down across the county.								



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<u>TENNESSEE, West</u>								
Mcniary County								
Countywide	05	0230CST 0235CST			0	0	10K	Thunderstorm Wind
Numerous trees and power lines were knocked down across the county.								
Henderson County								
Huron	05	0245CST 0250CST			0	0	25K	Thunderstorm Wind
The roof was blown off a double wide trailer. A nearby storage building and pool were badly damaged. Another trailer was blown over. Several trees had their tops twisted off.								
Hardin County								
Savannah	05	0300CST 0305CST			0	0	10K	Thunderstorm Wind
Numerous trees were knocked down all over the town of Savannah								
Henry County								
Paris	05	0600CST 0605CST			0	0	1K	Lightning
A large tree was struck by lightning and destroyed.								
Madison County								
Jackson	05	1513CST 1520CST			0	0	0.10K	Hail(1.00)
Madison County								
Jackson	05	1535CST 1540CST			0	0	0.75K	Hail(1.75)
Henderson County								
Sand Ridge	05	1545CST 1550CST			0	0	0.01K	Hail(0.75)
TNZ002		Obion						
	06 08	1535CST 2100CST			0	0	20K 97K	Flood
Two levees broke on the Obion River producing flooding. In the town of Rives, two mobile homes were badly damaged and twelve other homes suffered minor damage. Over 500 acres of crops were lost to the flood waters.								
Obion County								
Countywide	08 09	2330CST 0500CST			0	0	5K	Flash Flood
Heavy rainfall produced flash flooding along the Obion River. This flooding was made worse by the levee breaks that occurred on June 6. Several roads near the river were flooded.								
Lauderdale County								
Ripley	09	0800CST 0805CST			0	0	1K	Thunderstorm Wind
A 100 year old sweet gum tree was knocked down.								
Madison County								
Jackson	10	0830CST 0835CST			0	0	10K	Lightning
Three high-voltage lightning arresters were damaged by lightning strikes. A few trees were also knocked down by lightning as well								
Henderson County								
Lexington	13	0035CST 0040CST			0	0	5K	Thunderstorm Wind
Several trees were knocked down.								
Dyer County								
Newbern	14	0015CST 0020CST			0	0	1K	Thunderstorm Wind
Several large tree limbs were blown down								



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Killed	Injured	Property							
<u>TENNESSEE, West</u>									
Dyer County									
Dyersburg	14	0040CST 0045CST			0	0	0.01K		Hail(0.75)
Gibson County									
Rutherford	14	0045CST 0050CST			0	0	0.10K		Hail(1.00)
Lake County									
Tiptonville	14	1652CST 1700CST			0	0	0.05K		Hail(0.88)
Lake County									
Ridgely	14	1655CST 1700CST			0	0	5K		Thunderstorm Wind
Several trees were knocked down.									
Obion County									
Rives	14	1720CST 1725CST			0	0	0.01K		Hail(0.75)
Obion County									
Rives	14	1720CST 1725CST			0	0	10K		Thunderstorm Wind
Numerous trees were knocked down.									
Weakley County									
3 W Sharon	14	1740CST 1745CST			0	0	0.75K		Hail(1.75)
Henry County									
Henry	14	1835CST 1840CST			0	0	0.75K		Hail(1.75)
Weakley County									
Dresden	14	1925CST 1930CST			0	0	0.75K		Hail(1.75)
Henry County									
Paris	14	1940CST 1945CST			0	0	5K		Thunderstorm Wind
A few trees were blown down in downtown Paris.									
Henry County									
5 W Paris	14	2000CST 2005CST			0	0	0.75K		Hail(1.75)
Henry County									
5 W Paris	14	2000CST 2005CST			0	0	5K		Thunderstorm Wind
Several trees were knocked down.									
Henry County									
Paris	14	2040CST 2230CST			0	0	1K		Flash Flood
A few streets were flooded.									
Weakley County									
Martin	14	2045CST 2230CST			0	0	1K		Flash Flood
Several streets were closed due to flash flooding.									
Dyer County									
Dyersburg	15	2310CST 2315CST			0	0	5K		Thunderstorm Wind
Several trees and power lines were knocked down. The roof of a restaurant near the Dyersburg Airport was blown off. A DC-3 airplane was blown into a hangar.									
Carroll County									
Mc Kenzie	18	0330CST			0	0	5K		Lightning



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TENNESSEE, West

0335CST

A large tree had its bark peeled off by lightning. The lightning also disabled a television, computer, stereo and telephone service at a nearby home.

Tipton County

Garland

21	1635CST 1640CST				0	0	0.05K		Hail(0.88)
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Haywood County

Countywide

21	1645CST 1655CST				0	0	40K		Thunderstorm Wind
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One house suffered roof damage and the top came off of another building in Brownsville. Several store fronts had windows broken. Some trees were knocked down across the county.

Tipton County

Brighton to Mason

21	1650CST 1705CST				0	0	40K		Thunderstorm Wind
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A trailer was overturned and destroyed in Mason. A chicken house was destroyed in Brighton. Several trees were blown down. A large tree was knocked down on top of a car.

Tipton County

Gilt Edge

21	1650CST 1655CST				0	0	0.01K		Hail(0.75)
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Tipton County

Munford

21	1652CST 1700CST				0	0	0.75K		Hail(1.75)
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Fayette County

Lambert

21	1715CST 1720CST				0	0	5K		Thunderstorm Wind
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Several trees were blown down.

Madison County

Jackson

21	1725CST 1730CST				0	0	0.01K		Hail(0.75)
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